

Bitutape Putty-K

Moulding putty

Mastic putty for smoothening profiles to facilitate pipe wrapping tapes applications.

CHARACTERISTICS

- Provides a smooth and workable profile on pipe fittings such as flanges, valves, spigot and socket type joints, bolted couplings and any intricate contours
- Used for hand moulding, thereby making the application simple and fast to use
- Provides excellent adhesion keeping the putty in place without slumping or sagging



DESCRIPTION

Bitutape Putty-K is a chemical resistant oil based mastic putty used for smoothening of tough & intricate profiles and filling of voids and crevices for enhancing the waterproofing efficiency of Bitutape* anticorrosive pipe wrapping tape systems.

APPLICATION INSTRUCTIONS

Surface preparation

Surfaces should be completely devoid of dust, oil, grease, rust, mill scale, weld spatter or any other loose debris, which would affect adhesion.

Priming

surface primed with Bitutape primer* should be completely touch-dry before application of paste.

Wrapping

Neatly pack the paste into the joints and crevices to provide the desired profile and contour to facilitate wrapping. Wrap with specified grade and width of Bitutape pipe Wrapping tape.

CLIMATIC CONDITIONS

Designed to cater for application in tropical and temperate climatic conditions.

STORAGE & SHELF LIFE

Store in a dry and shaded area. Keep away from direct sunlight and protect from extreme temperatures. The shelf life is 24 months in unopened conditions if stored in AC environment in tropical climates.



HEALTH & SAFETY

Bitutape Putty-K is solvent free therefore non hazardous in use. Any skin contamination can be removed with water & soap.

TECHNICAL SPECIFICATION

PROPERTIES	VALUES	TEST STANDARDS
Color	Natural Tan - Grey	
Solvent	None	
Flash point	Not applicable	
Sp. gravity, [g/cc]	1.9±0.05	ASTM D 70
Solid content, [%]	100	ASTM D 2369
Dry time	Not applicable	

All values given are subject to 5-10% tolerance

SUPPLY

Bitutape Putty-K	20kg pails
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Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards. The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23°C and 50 % relative air humidity at laboratory conditions unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.